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U.S. Department of  
Homeland Security

United States  
Coast Guard



## 8TH DISTRICT LOCAL NOTICE TO MARINERS MISSISSIPPI RIVER SYSTEM WEEKLY SUPPLEMENT

Western Rivers  
LIGHT LIST VOLUME V  
NOTICE NUMBER 50-04  
December 14, 2004

The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The Monthly Edition is published the first week of each month, and Weekly Supplemental Editions are published in the intervening weeks. Weekly Supplemental Editions contain only new information; however, ongoing events/conditions published in Weekly Supplements at times are readvertised in the following Monthly Edition. Light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

The Current Monthly Edition is Notice Number 49-04.

LIGHT LIST REFERENCE: COMDTPUB P16502.5, Vol. V, 2004 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

|  |   |
|--|---|
| NIS WATCHSTANDER PHONE                           | (703) 313-5900 24-HOURS A DAY   |
| INTERNET ADDRESSES                               | <a href="http://www.navcen.uscg.gov/">http://www.navcen.uscg.gov/</a>   |
| ZERO NOTICE INTERNET ADDRESS                     | <a href="http://www.navcen.uscg.gov/">http://www.navcen.uscg.gov/</a>   |
| WESTERN RIVERS LNM VIA INTERNET                  | <a href="http://www.navcen.uscg.gov/lnm/d8mrs">http://www.navcen.uscg.gov/lnm/d8mrs</a>   |
| WESTERN RIVERS LIGHT LIST VIA INTERNET           | <a href="http://www.navcen.uscg.gov/pubs/LightLists/V5COMPLETE.pdf">http://www.navcen.uscg.gov/pubs/LightLists/V5COMPLETE.pdf</a> |
| E-MAIL CONTACT TO THE MARINE INFORMATION SECTION | <a href="mailto:d8marineinfo@d8.uscg.mil">d8marineinfo@d8.uscg.mil</a>  |

### BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

| ORIGINATING UNITS             | BEGINNING BNMS | THROUGH | ENDING BNMS  |
|-------------------------------|----------------|---------|--------------|
| GROUP UPPER MISSISSIPPI RIVER | 0656-04 (UM)   |         | 0658-04 (UM) |
| GROUP LOWER MISSISSIPPI RIVER | 0364-04 (LM)   |         | 0368-04 (LM) |
| GROUP OHIO VALLEY             | 0739-04 (OV)   |         | 0748-04 (OV) |
| OB DWRO                       | 0240-04 (OB)   |         | 0240-04 (OB) |

### SPECIAL NOTICES

|  |  |
|--|--|
| LOCAL NOTICE TO MARINERS CONTACT INFORMATION | Our valued customers are welcome to contact us directly regarding contents, inclusion or omissions in this document. Our contact number is (504) 589-6277. Our office hours are 7:00 a.m. to 3:30 p.m. (Central Standard Time). This is YOUR Local Notice to Mariners, take an interest and make a difference. (39-04/D8 40-04 41-04 48-04 49-04 50-04)  |
| MISSOURI RIVER AIDS TO NAVIGATION            | Floating aids to navigation on the Missouri River have been removed for the 2004 Navigation Season. Many buoys may still be sighted on the river, during this closure. These buoys should not be used for navigation. Mariners transiting the Missouri River during the non-navigation season are urged to use extreme caution. (37-04/0448UM 39-04/0469UM 41-04/0521UM 43-04 48-04)   |
| ST. CROIX RIVER AIDS TO NAVIGATION           | The buoys between approximate Miles 24.0 and 6.0, have been removed for the 2004-2005 Navigation Season. (43-04/0567UM 48-04 49-04 50-04)  |
| KANAWHA RIVER NAVIGATION CHARTS              | The 2004 Kanawha River Navigation Charts are available for purchase by Internet from the U.S. Government Online Bookstore <a href="http://bookstore.gpo.gov">http://bookstore.gpo.gov</a> or by calling the Government Printing Office at (202) 512-1800. Payment can be made by check, money order, Visa, MasterCard, Discover/NOVUS, American Express, or Superintendent of Documents Deposit Account. When ordering by Internet, at <a href="http://bookstore.gpo.gov">http://bookstore.gpo.gov</a> , enter "Kanawha River Navigation Charts" in the "Search the Sales Product Catalog" field and click on the "Submit" button. Click on the "Add to Cart" icon and follow the instructions provided. Navigation charts are no longer available for purchase directly from district offices. All charts must be ordered through the U.S. Government Online Bookstore. The 2004 Kanawha River Navigation Charts consists of one book: Mouth to Head of Navigation, Charts 1-26, \$25.00. (40-04/COE 41-04 48-04 49-04 50-04) |

## SPECIAL NOTICES/CONTINUED

|  |   |
|--|---|
| <b>DGPS TEST SIGNALS<br/>TOPEKA, KANSAS</b>  | <p>The U.S. Coast Guard announces the transmission of test signals from the newly established DGPS Site at Topeka, Kansas. These transmissions are for system test and verification purposes and users are cautioned to not rely on these signals for navigation or safety of life applications at this time. Specifics on the new signal are:</p> <p>Site Name: Topeka, Kansas,<br/> Location: 39-02-39.6N 096-02-19.8W,<br/> Frequency: 289 KHZ.<br/> Baud Rate: 200 BPS,<br/> Broadcast Site ID: 765,<br/> Reference Station A ID: 202,<br/> Reference Station B ID: 203,<br/> Anticipated coverage: 375 KM radius around Topeka, Kansas.</p> <p>More information on this site is available at the U.S. Coast Guard Website <a href="http://www.navcen.uscg.gov/">http://www.navcen.uscg.gov/</a> Users may direct inquires to the Commanding Officer, U.S. Coast Guard Navigation Center, 7323 Telegraph Road, Alexandria, Virginia 22315 or by calling (703) 313-5900. (46-04/NAVCEN 48-04 49-04)</p>  |
| <b>OHIO RIVER AND TRIBUTARIES<br/>HUNTINGTON DISTRICT<br/>NOTIFICATION OF SINKING OR<br/>SUNKEN VESSELS AND BARGE<br/>BREAKAWAYS</b> | <p>Timely notification of sinking or sunken vessels and breakaway barges is a matter of great concern because of the potential danger that could result from unreported cases. Pursuant to Section 7 of the River and Harbor Act of August 8, 1917, regulations have been prescribed to govern the use, administration, and navigation of the Ohio River, the Mississippi River above Cairo, Illinois, and their tributaries. Excerpts from these regulations (33 CFR 207.300) are as follows:</p> <p>"Any accident resulting in uncontrolled barges shall immediately be reported to the nearest lock. The report shall include information as to the number of loose barges, their cargo, and the time and location where they broke loose. The Lockmaster or locks shall be kept informed of the progress being made in bringing the barges under control so that he can initiate whatever actions may be warranted." "Sunken or sinking barges shall be reported to the nearest lock both downstream and upstream of the location in order that other traffic passing those points may be advised of the hazards." "Any other activity on the waterways that could conceivably endanger navigation or a navigation structure shall be reported to the nearest lock." Reporting incidents such as these to other Federal Agencies other than the U. S. Army Corps of Engineers does not fulfill your reporting obligation. (50-04/COE)</p> |
| <b>MISSOURI RIVER<br/>DRAWBRIDGES</b>  | <p>All Missouri River drawbridges will open on signal if at least 24-hours advance notice is given. Normal operations will resume when the USACE again supports navigation. (50-04/OB)</p>  |

## DISCREPANCIES AND DISCREPANCIES CORRECTED

The rivers are marked with numerous unlisted and unlighted buoys, which are periodically relocated to mark the navigational channel due to changing river conditions. To report Aids to Navigation discrepancies contact the nearest Coast Guard Office.

Coast Guard Group Ohio Valley (800) 253-7465

Coast Guard Group Upper Mississippi River (319) 524-7511 Extension 6

Coast Guard Group Lower Mississippi River (901) 544-3912 Extension 2122

| FEDERAL AID DISCREPANCIES              | LLNR  | MILE  | BANK | AID NAME                          | STATUS          | LNMB/NM      |
|--|-------|-------|------|-----------------------------------|-----------------|--------------|
| ILLINOIS RIVER                         | 7030  | 169.9 | L/B  | DROLLS POINT UPPER LIGHT          | MISSING         | 50-04/0656UM |
| FEDERAL AID DISCREPANCIES<br>CORRECTED | LLNR  | MILE  | BANK | AID NAME                          | STATUS          | LNMB/NM      |
| UPPER MISSISSIPPI RIVER                | 13505 | 684.7 | R/B  | COON MIDDLE DAYBEACON             | REBUILT/REMAINS | 50-04        |
| TEMPORARY CHANGES                      | LLNR  | MILE  | BANK | AID NAME                          | STATUS          | LNMB/NM      |
| LOWER MISSISSIPPI RIVER                | 10150 | 770.1 | L/B  | RANDOLPH LIGHT                    | DISCONTINUED    | 50-04/0366LM |
| TEMPORARY CHANGES<br>CORRECTED         | LLNR  | MILE  | BANK | AID NAME                          | STATUS          | LNMB/NM      |
| NONE                                   |       |       |      |                                   |                 |              |
| PRIVATE AID DISCREPANCIES              | LLNR  | MILE  | BANK | AID NAME                          | STATUS          | LNMB/NM      |
| UPPER MISSISSIPPI RIVER                | 14518 | 520.0 | L/B  | FULTON RIVER TERMINAL DOCK LIGHT  | LT EXT          | 50-04/0625UM |
|  | 14555 | 514.3 | L/B  | BUNGE DOCK LIGHT                  | LT IMCH         | 50-04        |
|  | 14785 | 484.1 | R/B  | MARINA BREAKWATER LIGHTS (2)      | LT EXT          | 50-04/0624UM |
|  | 14865 | 475.8 | R/B  | BLACKHAWK DOCK LIGHT              | LT EXT          | 50-04/0626UM |
|  | 14870 | 475.7 | R/B  | HARVEST STATES CO-OP DOCK LTS (2) | LT EXT          | 50-04/0622UM |
| PRIVATE AID DISCREPANCIES<br>CORRECTED | LLNR  | MILE  | BANK | AID NAME                          | STATUS          | LNMB/NM      |
| UPPER MISSISSIPPI RIVER                | 13565 | 678.7 | L/B  | GENOA POWER PLANT LIGHT           | RELIGHTED       | 50-04        |

## PROPOSED CHANGES IN AIDS TO NAVIGATION

| WATERWAY | LLNR | MILE | BANK | NAME | CHANGE |
|----------|------|------|------|------|--------|
| None     |      |      |      |      |        |

## ADVANCED CHANGES IN AIDS TO NAVIGATION

The following aid to navigation changes will be made in the Spring 2005.

| WATERWAY       | LLNR  | MILE  | BANK | NAME                                    | CHANGE                   |
|----------------|-------|-------|------|---|--------------------------|
| MISSOURI RIVER | 20920 | 104.8 | RDB  | Missouri River Gasconade River Upper LT | FL G 4 sec to FL W 4 sec |

## GENERAL INFORMATION

|                                |  |  |
|--------------------------------|--|--|
| <b>ALLEGHNEY RIVER</b>         | <b>MILE 7.2<br/>NAVIGATION LIGHTS</b>                            | Brilliant Railroad Bridge: Contractor will be installing new navigation lights on bridge. Work should not obstruct traffic. (50-04/OB)   |
| <b>CUMBERLAND RIVER</b>        | <b>MILE 38.3<br/>DOCK MAINTENANCE</b>                            | Commencing approximately December 20, 2004, and continuing until approximately January 10, 2005, Aquarius Marine Incorporated will be conducting maintenance and repair services to the Midland Ashland Petroleum Asphalt Dock along the RDB, near Mile 38.3. Work will be conducted Monday through Friday from 7:00 a.m. to 5:30 p.m. The floating plant will consist of the M/V SAMANTHA and one crane/spud barge. The floating plant will be moored on site along the RDB, during non-working hours. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake. (50-04/COE)  |
| <b>ILLINOIS WATERWAY</b>       | <b>MILE 272.4 – MILE 272.1<br/>AIDS TO NAVIGATION<br/>UPDATE</b> | Nun buoys between approximate Miles 272.4 and 272.1, previously reported missing have reportedly been reset. (40-04/0487UM 44-04 49-04 50-04/UM)   |
|                                | <b>MILE 243.0 – MILE 242.0<br/>AIDS TO NAVIGATION<br/>UPDATE</b> | Several buoys previously reported not properly marking the channel between approximate Miles 243.0 and 242.0, have reportedly been reset. (25-04/0206UM 27-04 31-04 36-04 40-04 44-04 49-04 50-04/UM)  |
|                                | <b>MILE 241.1<br/>CHANNEL CONDITION<br/>UPDATE</b>               | Shoaling previously reported in the vicinity of Mile 241.1, approximately 10 feet inside of the nun buoy line, has reportedly been marked with a nun buoy. (47-04/0632UM 49-04)  |
|                                | <b>MILE 71.3 – MILE 2.0<br/>TRACKING BUOYS</b>                   | The COE has deployed several yellow fish tracking buoys along the Illinois River at various locations. Mariners are advised to use extreme caution while transiting these areas:<br>Mile 2.0 RDB, Mile 14.3 RDB, Mile 22.6 LDB, Mile 31.5 RDB, Mile 41.9 LDB, Mile 52.5 LDB, Mile 62.4 RDB, Mile 71.3 LDB (48-04/0641UM 49-04 50-04)   |
|                                | <b>MILE 66.5 – MILE 66.8<br/>AIDS TO NAVIGATION</b>              | Two nun buoys have been reported missing between approximate Miles 66.5 and 66.8. Mariners are urged to use extreme caution in the area. (48-04/0637UM 49-04 50-04)  |
| <b>KANAWHA RIVER</b>           | <b>MILE 60.9<br/>DREDGE OPERATION</b>                            | Commencing approximately January 3, 2005 and continuing until approximately February 3, 2005, the Charleston Boat Club will be conducting dredge operations in the vicinity of Mile 60.9, LDB. The contractor's floating plant will consist of an unnamed dredging vessel and a material barge. Work will be conducted Monday through Friday, from 8:00 a.m. to 5:00 p.m. Dredged material will be placed upland, along the Ohio River in the vicinity of Mile 265.0, RDB. The dredge will monitor VHF-FM Channel 16. During non-working hours, the contractor's floating plant will be moored at the work-site and lighted accordingly. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (50-04/COE)   |
|                                | <b>MILE 53.5<br/>DREDGE OPERATION</b>                            | Commencing approximately December 16, 2004, and continuing until approximately December 24, 2004, the Kanawha Crane and Construction Company will be dredging near the Clearon Corp Intake, along the LDB, near Mile 53.5. The M/V JAMES EDWIN will be dredging Monday through Saturday, from 7:00 a.m. to 5:00 p.m., and will monitor VHF-FM Channel 13 and 16. During non-working hours, the contractor's floating plant will be moored at the work site and lighted accordingly. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (49-04 50-04)  |
| <b>LOWER MISSISSIPPI RIVER</b> | <b>MILE 657.0 – MILE 655.8<br/>AIDS TO NAVIGATION</b>            | Three nun dike buoys may be diving and unreliable at Montezumas Bar between approximate Miles 657.0 and 655.8, due to swift currents. Mariners are urged to exercise extreme caution when transiting the area. (49-04/0363LM 50-04)  |
|                                | <b>MILE 640.5 – MILE 639.5<br/>AIDS TO NAVIGATION</b>            | Three nun buoys may be diving and unreliable at Island 63 between approximate Miles 640.5 and 639.5, due to swift currents. Mariners are urged to exercise extreme caution when transiting the area. (49-04/0362LM 50-04)  |
|                                | <b>MILE 627.0 – MILE 626.0<br/>AIDS TO NAVIGATION</b>            | Three nun buoys may be diving and unreliable at Sunflower between approximate Miles 627.0 and 626.0, due to swift currents. Mariners are urged to exercise extreme caution when transiting the area. (49-04/0360LM 50-04)  |
| <b>UPPER MISSISSIPPI RIVER</b> | <b>UMR, ROCK ISLAND<br/>LOCK SCHEDULE</b>                        | Rock Island District Locks 11, 12, 13, 14, and 15 will lock traffic between 8:00 a.m. and 4:00 p.m., Monday through Friday, from December 15, 2004 to March 15, 2005. Please contact the Lockmaster in advance if lockage is required outside these hours. At lock 15, work on the Government Bridge, which will impact navigation, has been coordinated through the U.S. Coast Guard and mariners should plan accordingly. Locks 16 through 22 will continue to lock traffic 24-hours a day, 7-days a week, depending on winter conditions. At Lock 19, the temporary sectional spare miter gate currently in use was not designed for any type of ice loading and could be seriously damaged by operation in icy conditions. The lock will be closed to river traffic when freezing temperatures result in various ice loadings on the gate. Two such conditions that will temporarily shut down the lock are; floating ice in the lock chamber that cannot be moved and thus blocks the miter gate operation and any ice buildup on the miter gate. The Lockmaster shall be charged with the immediate control and management of the lock and shall have the final authority for the use of the lock and the decision of locking. Mariners should call well in advance to see if Lock 19 is open or closed, due to winter operations. (50-04) |
|                                | <b>MILE 815.2 – MILE 738.1<br/>LOCK CLOSURE</b>                  | During the 2004-2005 non-navigation season, contractors will be installing bulkhead slots at L/D 2, vicinity of Mile 815.2 and L/D 5, vicinity of Mile 738.1. The locks are scheduled to be closed to navigation at 12:00 midnight, November 30, 2004 and are scheduled to re-open, weather and river conditions permitting, at 8:00 a.m., March 1, 2005. If navigation is essential through L/D 2 and L/D 5 after the closing date and before the re-opening date, please inform the COE by November 26, 2004 to allow for a constructive review of the proposed dates. Please contact Mr. Joe Dvorak, Upper Area Lockmaster, L/D 2 at (651) 437-3150, and Mr. Dan Schmidt, Lockmaster, L/D 5 at (507) 689-2101, Monday through Friday, between 8:00 a.m. and 4:00 p.m. This will help us to best serve your needs. (47-04/COE 49-04 50-04)   |
|                                | <b>MILE 793.1 – MILE 488.2<br/>AIDS TO NAVIGATION</b>            | The following aids to navigation have been removed for the 2004 Navigation Season and replaced with an unlighted buoy as indicated:<br>Canon River Daybeacon (LLNR 12700), vicinity of Mile 793.1, replaced with an unlighted buoy,<br>Bay City Light (LLNR 12750), vicinity of Mile 787.1, replaced with an unlighted buoy,<br>Point No Point Light (LLNR 12772), vicinity of Mile 779.8, replaced with an unlighted buoy,<br>Broken Arrow Light (LLNR 137420), vicinity of Mile 696.3, replaced with an unlighted buoy,<br>McKnight Lighted Buoy (LLNR 14130), vicinity of Mile 584.3, replaced with an unlighted buoy, and<br>Moline Lighted Buoy (LLNR 14720), vicinity of Mile 488.2, replaced with an unlighted buoy. (47-04/UM 49-04 50-04)   |
|                                | <b>MILE 518.0<br/>DRAWBRIDGE<br/>OPERATION</b>                   | The bridge will open on signal if at least 24-hours advance notice is given from December 15, 2004 until March 1, 2005. Notice may be given by calling the Clinton Yardmaster's Office at (563) 244-3204 at any time; or (563) 244-3269 weekdays between 7:00 a.m. and 3:30 p.m., or Mr. Tomaz Gawronski, office (515) 263-4536 or cell phone (515) 229-2993. (50-04/OB)   |

# GENERAL INFORMATION/CONTINUED

|                                      |   |  |
|--------------------------------------|---|--|
| UPPER MISSISSIPPI RIVER<br>CONTINUED | MILE 415.3 – MILE 413.5<br>DREDGE OPERATION       | The M/V DAVENPORT has completed dredging between approximate Miles 415.3 and 413.5. (50-04)  |
|                                      | MILE 394.3<br>AIDS TO NAVIGATION                  | Shokokan Lighted Buoy (LLNR 15370) near Mile 394.3, RDB, has been seasonally decommissioned and replaced with a radar reflective can buoy. (49-04/0655UM 50-04)  |
|                                      | MILE 384.8<br>AIDS TO NAVIGATION                  | Dutchman Island Lighted Buoy (LLNR 15395) near Mile 384.8, RDB, has been seasonally decommissioned and replaced with a radar reflective can buoy. (49-04/0652UM 50-04)   |
|                                      | MILE 378.4<br>AIDS TO NAVIGATION                  | Sunken M/V John Paul Lighted Buoy (LLNR 15435) near Mile 378.4, LDB, has been seasonally decommissioned and replaced with a radar reflective nun buoy. (49-04/0651UM 50-04)  |
|                                      | MILE 375.8<br>AIDS TO NAVIGATION                  | Nauvoo Buff Lighted Buoy (LLNR 15445) near Mile 375.8, RDB, has been seasonally decommissioned and replaced with a radar reflective can buoy. (49-04/0649UM 50-04)   |
|                                      | MILE 371.5<br>AIDS TO NAVIGATION                  | Galland Lighted Buoy (LLNR 15465) near Mile 371.5, LDB, has been seasonally decommissioned and replaced with a radar reflective nun buoy. (50-04/0658UM)   |
|                                      | MILE 367.2<br>AIDS TO NAVIGATION                  | Waggoner Point Lighted Buoy (LLNR 15475) near Mile 367.2, LDB, has been seasonally decommissioned and replaced with a radar reflective nun buoy. (49-04/0650UM 50-04)  |
|                                      | MILE 361.5<br>AIDS TO NAVIGATION                  | Des Moines River Lighted Buoy (LLNR 15530) near Mile 361.5 LDB, has been seasonally decommissioned and replaced with a radar reflective nun buoy. (49-04/0654UM 50-04)   |
|                                      | MILE 332.6<br>AIDS TO NAVIGATION                  | Hogback Lighted Buoy (LLNR 15670) near Mile 332.6, LDB, has been seasonally decommissioned and replaced with a radar reflective nun buoy. (49-04/0653UM 50-04)   |
|                                      | MILE 325.5<br>AIDS TO NAVIGATION                  | Lock Number 21 Daybeacon (LLNR 15730) near Mile 325.5, LDB, has been seasonally decommissioned. (49-04/0647UM)   |
| MISSOURI RIVER                       | MILE 242.0<br>SHOALING                            | Shoaling has been reported in the vicinity of Mile 242.0. A M/V reportedly grounded at this location with a 9 foot 5 inch draft with the L/D 25 Upper Gauge at 433.39 on November 29, 2004. Mariners are urged to use extreme caution when transiting the area. (48-04/0640UM 49-04 50-04)   |
|                                      | MILE 51.6<br>OBSTRUCTIONS                         | The remnants of the left descending channel pier of the Cape Girardeau Bridge is covered by approximately 4 feet of water. The old pier location is dimly lit. Mariners are urged to use extreme caution in the area. (48-04/0231DW 49-04 50-04)   |
|                                      | MILE 731.9 – MILE 731.5<br>FIREWORKS DISPLAY      | Commencing approximately 11:45 p.m., December 31, 2004 and continuing until approximately 12:25 a.m., January 1, 2005, the Security Bank's Funfest-Fireworks Display will be held between approximate Miles 731.9 and 731.5. The COTP St. Louis, Missouri, will close the river to marine traffic during this event. (50-04/COTP ST. LOUIS)  |
| MONONGAHELA RIVER                    | MILE 317.3<br>BRIDGE DEMOLITION                   | Lexington Highway Bridge: The Missouri Department of Transportation proposed a change to the bridge permit to extend the time to demolish the existing bridge after the replacement bridge is open to traffic. The proposed amendment will extend the time to complete the demolition by an additional 330 days. Comments will be received for the record at the Office of the Commander, Eighth Coast Guard District, Bridge Branch, 1222 Spruce Street, St. Louis, Missouri 63103-2832. (50-04/OB)   |
|                                      | MILE 78.5<br>WRECK                                | A sunken coal barge was previously reported near Mile 78.5, off the LDB. The barge has reportedly been salvaged. (50-04)   |
| OHIO RIVER                           | OHIO RIVER<br>COTP HUNTINGTON WV,<br>ADVISORY     | The Captain of the Port Huntington, WV, advises all mariners to proceed with caution, due to high waters on the Ohio River. High current velocities and out draft conditions exist at all locks within the COTP Huntington Zone. Bridge piers should not be passed too closely, due to the possibility of the wider base being submerged by high water. Mariners are urged to exercise extreme caution while transiting these areas. All vessels must have adequate horsepower to maintain control of their tows. All fleet operators shall regularly check their fleets. Any barge breakaways shall immediately be reported to U.S. Coast Guard Group Ohio Valley on VHF - FM Channel 16 or at 1-800-253-7465. (49-04/0723OV 50-04) |
|                                      | MILE 28.0<br>AIDS TO NAVIGATION                   | Several buoys previously reported not properly marking the channel in the vicinity of Mile 28.0, have been reset. (50-04)  |
|                                      | MILE 84.0 – MILE 89.0<br>AIDS TO NAVIGATION       | Several buoys previously reported not properly marking the channel between approximate Miles 84.0 and 89.0, have been reset. (50-04)   |
|                                      | MILE 94.5<br>AIDS TO NAVIGATION                   | Several buoys previously reported not properly marking the channel in the vicinity of Mile 94.5, have been reset. (50-04)  |
|                                      | MILE 412.3<br>OVERHEAD POWER LINE<br>INSTALLATION | The installation of an overhead power line in the vicinity of Mile 412.3, has been completed. (50-04)  |
|                                      | MILE 918.5<br>LOCK CONDITIONS                     | Mariners are advised to use extreme caution when entering Smithland L/D near Mile 918.5, due to hazardous conditions associated with high water and increased potential for out drafting. Mariners are advised to evaluate potential out draft scenarios and navigate accordingly while entering the lock chambers. (49-04 50-04/0742OV)   |
| RED RIVER                            | MILE 168.4<br>CHANNEL CONDITION                   | The U.S. Coast Guard has received a report of low water north of the John H. Overton L/D, vicinity of Mile 168.4. Pool elevations may drop below normal levels and could fall as low as 4 feet below normal pool elevations by December 19, 2004. Mariners in pool 2 should exercise extreme caution since objects that are normally submerged may become hazardous and vessels may become stranded by falling water levels. Mariners may contact the John H. Overton L/D via VHF-FM Channels 12 or 16 for additional information. (50-04/0369LM)  |
|                                      | MILE 74.0<br>SUNKEN BARGES                        | Three submerged barges have been reported in the vicinity of Mile 74.0, John H. Overton L/D. Wreckage and debris associated with the submerged barges is reportedly lodged under several of the L/D flood gates, preventing them from being able to close and interfering with the COE's ability to control pool levels. Salvage operations are ongoing. (50-04/MSU BATON ROUGE)   |
|                                      | MILE 76.0 – MILE 73.0<br>COTP SAFETY ZONE         | The COTP New Orleans has established a Safety Zone from Mile 76.0 to Mile 73.0. Vessels are prohibited from entering this Safety Zone unless they have been granted permission by the COTP New Orleans, Louisiana. Failure to comply with this Safety Zone will subject persons to a civil penalty of up to \$32,500. Willful violation of this order may be punishable by a fine of not more than \$50,000 or imprisonment for not more than 5 years, or both. (50-04/0368LM)   |

## GENERAL INFORMATION/CONTINUED

|                        |  |  |
|------------------------|--|--|
| <b>TENNESSEE RIVER</b> | <b>MILE 647.9<br/>DOCK MAINTENANCE</b>             | Until approximately January 4, 2005, Aquarius Marine Incorporated will be conducting maintenance and repair services to the Midland Ashland Petroleum Asphalt Dock near Mile 647.9, LDB. Work will be conducted Monday through Friday, between 7:00 a.m. and 5:30 p.m. The operation will consist of the M/V TENNESSEE PEARL and a crane/spud barge. The floating plant will be moored on site along the LDB during non-working hours. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake. (50-04/COE)                       |
|                        | <b>MILE 471.0<br/>CORE DRILLING<br/>ACTIVITIES</b> | ARCADIS will be conducting core drilling activities in the vicinity of Chickamauga Lock. All drilling will be conducted outside of the normal channel limits in the area upstream of the two spillways nearest the lock. Drilling will be conducted, during daylight hours. Weather permitting; the drilling schedule will be: November 29 through December 8, December 13 through December 22, January 3, 2005 until completion. Mariners are requested to watch for vessels supporting this activity and transit at their slowest safe speed to minimize wake. (48-04/COE 49-04 50-04) |
|                        | <b>MILE 456.9<br/>DOCK MAINTENANCE</b>             | Until approximately January 4, 2005, Southern Marine Construction will be conducting maintenance and repair services to the Midland Ashland Petroleum Asphalt Dock near Mile 456.9, RDB. Work will be conducted Monday through Friday, during daylight hours. The operation will consist of a towboat and a crane/spud barge. The floating plant will be moored on site along the RDB during non-working hours. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake. (50-04/COE)  |
|                        | <b>MILE 349.0<br/>LOCK CLOSURE</b>                 | Continuing until approximately 4:00 p.m. on December 17, 2004, the U.S. Army Corps of Engineers Nashville District and the Tennessee Valley Authority in consultation with the COTP Paducah, KY, have closed the Gunter'sville Lock and Dam at Mile 349.0, due to high water and excessive flow rates. For questions concerning the lock closure please contact U.S. Coast Guard MSO Paducah, KY, at (270) 994-7385 or U.S. Coast Group Ohio Valley at 1-800-253-7465. (50-04/0743OV)  |
|                        | <b>MILE 259.4<br/>LOCK CLOSURE</b>                 | Continuing until approximately 4:00 p.m. on December 17, 2004, the U.S. Army Corps of Engineers Nashville District and the Tennessee Valley Authority in consultation with the COTP Paducah, KY, have closed the Wilson Lock and Dam at Mile 259.4, due to high water and excessive flow rates. For questions concerning the lock closure please contact U.S. Coast Guard MSO Paducah, KY, at (270) 994-7385 or U.S. Coast Group Ohio Valley at 1-800-253-7465. (50-04/0744OV)   |
|                        | <b>MILE 206.7<br/>LOCK CLOSURE<br/>UPDATE</b>      | Pickwick Main Lock will be temporarily closed to navigation on Tuesday, January 11, 2005 and Wednesday, January 12, 2005. The closures will begin at 7:00 a.m. and are scheduled to last for 10-hours each day. The Auxiliary Lock Chamber will be available to pass traffic during these closures. Traffic using the Auxiliary Lock will be restricted to 70-foot width and a single lockage, due to absence of a haulage unit to assist with multiple cut lockages. Mariners are urged to adjust their arrival times to avoid these outages. (49-04 50-04/COE)                         |
|                        | <b>MILE 66.0<br/>SALVAGE OPERATIONS</b>            | Until approximately December 17, 2004, salvage operation will be conducted to raise a towboat on the edge of the channel near the LDB, near Mile 66.0. The crane on scene should be contacted prior to transiting the area. The sunken towboat is located along the red buoy line and will be marked with a lighted buoy. Mariners are urged to use extreme caution in the area and proceed at their slowest safe speed to minimize wake. (50-04/0739OV)   |

## CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 2004 EDITION.

(\* Denotes the column in which a correction has been made or new information added.)

| (1)<br><u>No.</u> | (2)<br><u>Name and Location</u> | (3)<br><u>Mile</u> | (4)<br><u>Bank</u> | (5)<br><u>Characteristic</u> | (6)<br><u>Structure/Daymark</u> |             | (7)<br><u>Remarks</u> | <u>LNM</u> |
|-------------------|---------------------------------|--------------------|--------------------|------------------------------|---------------------------------|-------------|-----------------------|------------|
|                   |                                 |                    |                    |                              | <u>Up</u>                       | <u>Down</u> |                       |            |
| 9707              | Everest Landing Daybeacon       | 899.1              | Left               | *                            | NB                              | TR          |                       | (50-04)    |
| 9710              | Bessie Daybeacon                | 897.9              |                    | *                            | TR                              | TR          |                       | (50-04)    |

## ENCLOSURES

None